

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 18,370				(Cancer incidence is for 1997)		Activities Reported Number Per		
Percent Female 48.9						10,000		
Population per square mile 19				Primary Site Number		Public Health Nursing		
Rank in state 61				Breast 14		Total clients . .		
(1=highest population density,				Cervical 6		Total visits . .		
72=lowest population density.)				Colorectal 22		Visits: Reason for		
				Lung, Trachea, & Bronchus 9		Gen hlth promotion . .		
				Prostate 14		Infant/child hlth . .		
				<u>Other sites</u> 36		Infectious & parasitic . .		
				Total 101		Circulatory . .		
				----- LONG-TERM CARE -----		Prenatal . .		
				Community Options and MA Waiver		Postpartum . .		
				Programs		WIC Participants 965 525		
				# Clients Costs		Clinic Visits		
				COP 93 \$63,925		Immunization . .		
				MA Waivers *		Blood pressure . .		
				CIP1A 9 \$442,773		Environmental Contacts		
				CIP1B 71 \$1,537,287		Env hazards . .		
				CIP2 29 \$431,851		Public health nuisance . .		
				COP-W 80 \$401,983		School Health		
				CSLA 0 \$0		Vision screenings . .		
				<u>Brain Inj</u> 0 \$0		Hearing screenings . .		
				Total COP/Wvrs 204 \$2,877,819		Health Education		
				\$494,763 of the above Waiver costs		Community sessions . .		
				were paid as local match/overmatch		Community attendance . .		
				using COP funds. This amount is		School sessions . .		
				not included in above COP costs.		School attendance . .		
				* Waiver costs reported here		Staffing - FTEs		
				include federal funding.		Total staff 6 3.0		
				Home Health Agencies 1		Administrators 1 0.3		
				Patients 243		Public health nurses 2 1.1		
				Patients per 10,000 pop. 132		Public health aides 1 0.3		
				Nursing Homes 2		Environmental specialists . .		
				Licensed beds 297		LOCAL PUBLIC HEALTH FUNDING		
				Occupancy rate 61.3%				
				Residents on 12/31/98 185				
				Residents aged 65 or older				
				per 1,000 population 59				

----- NATALITY -----

TOTAL LIVE BIRTHS			198	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>		
Crude Live Birth Rate			10.8	First			75	38	Married			131	66		
General Fertility Rate			56.1	Second			62	31	Not married			67	34		
Live births with reported congenital anomalies			5	.	%	Third			46	23	Unknown			0	0
						Fourth or higher			15	8					
						Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>	
Vaginal after previous cesarean			11	6	1st trimester			151	76	Elementary or less			4	2	
Forceps			0	0	2nd trimester			32	16	Some high school			23	12	
Other vaginal			151	76	3rd trimester			9	5	High school			92	46	
Primary cesarean			24	12	No visits			2	1	Some college			43	22	
Repeat cesarean			12	6	Unknown			4	2	College graduate			36	18	
Other or unknown			0	0						Unknown			0	0	
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
<1,500 gm			4	2.0	No visits			2	1	Smoker			50	25	
1,500-2,499 gm			6	3.0	1-4 visits			4	2	Nonsmoker			148	75	
2,500+ gm			188	94.9	5-9 visits			40	20	Unknown			0	0	
Unknown			0	0.0	10-12 visits			73	37						
					13+ visits			76	38						
					Unknown			3	2						

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	7
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	31
Genital Herpes	<5
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	3,443
Non-compliant	22
Percent Compliant	99.4

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	189
Crude Death Rate	1,029

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	3	.
20-34	2	.
35-54	14	.
55-64	20	1,130
65-74	39	2,531
75-84	51	4,635
85+	60	15,970

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	.	.
Neonatal	.	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	65	354
Coronary heart disease	56	305
Cancer (total)	39	212
Lung	15	.
Colorectal	6	.
Female breast	4	.*
Cerebrovascular Disease	24	131
Chron Obstr Pulmonary	9	.
Pneumonia & Influenza	5	.
Injuries	7	.
Motor vehicle	2	.
Diabetes	4	.
Infectious & Parasitic	3	.
Suicide	2	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	1	.
Other Drugs	2	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	303	4
Alcohol-Related	42	0
With Citation:		
For OWI	22	0
For Speeding	4	0
Motorcyclist	6	0
Bicyclist	2	0
Pedestrian	3	1

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	183	10.0	4.4	\$8,690	\$87
<18	12	.	.	.	.
18-44	52	7.8	4.6	\$9,703	\$76
45-64	33	7.9	3.6	\$9,101	\$72
65+	86	28.5	4.8	\$8,429	\$240
Injury: Hip Fracture					
Total	29	1.6	5.2	\$12,600	\$20
65+	26	8.6	5.1	\$12,196	\$105
Injury: Poisonings					
Total	13	.	.	.	.
18-44	6	.	.	.	.
Psychiatric					
Total	137	7.5	8.3	\$5,643	\$42
<18	30	6.6	10.9	\$6,480	\$43
18-44	63	9.5	6.0	\$4,031	\$38
45-64	26	6.2	8.9	\$6,787	\$42
65+	18	.	.	.	.
Coronary Heart Disease					
Total	174	9.5	3.8	\$12,257	\$116
45-64	53	12.7	4.0	\$16,705	\$212
65+	109	36.1	3.8	\$9,446	\$341
Malignant Neoplasms (Cancers): All					
Total	99	5.4	5.5	\$11,808	\$64
18-44	6	.	.	.	.
45-64	33	7.9	6.9	\$17,447	\$138
65+	60	19.9	5.0	\$8,663	\$172
Neoplasms: Female Breast (rates for female population)					
Total	10	.	.	.	.
Neoplasms: Colo-rectal					
Total	16	.	.	.	.
65+	14	.	.	.	.
Neoplasms: Lung					
Total	5	.	.	.	.
Diabetes					
Total	31	1.7	2.9	\$4,515	\$8
65+	12	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	101	5.5	5.4	\$3,286	\$18
18-44	59	8.9	5.4	\$3,267	\$29
45-64	28	6.7	3.8	\$3,242	\$22
Pneumonia and Influenza					
Total	105	5.7	4.5	\$5,756	\$33
<18	23	5.1	2.3	\$3,005	\$15
45-64	17	.	.	.	.
65+	57	18.9	5.9	\$7,300	\$138
Cerebrovascular Disease					
Total	64	3.5	4.2	\$7,338	\$26
45-64	9	.	.	.	.
65+	54	17.9	3.9	\$6,856	\$123
Chronic Obstructive Pulmonary Disease					
Total	74	4.0	4.7	\$5,955	\$24
<18	2	.	.	.	.
18-44	3	.	.	.	.
45-64	7	.	.	.	.
65+	62	20.6	4.7	\$6,028	\$124
Drug-Related					
Total	16	.	.	.	.
18-44	11	.	.	.	.
Total Hospitalizations					
Total	2,368	128.9	4.0	\$6,610	\$852
<18	355	78.2	3.4	\$3,262	\$255
18-44	617	93.0	3.5	\$5,094	\$474
45-64	403	96.4	4.2	\$8,904	\$858
65+	993	329.2	4.5	\$7,817	\$2,573

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	379	20.6	3.8	\$5,173	\$107
<18	35	7.7	2.1	\$2,711	\$21
18-44	33	5.0	2.7	\$4,451	\$22
45-64	55	13.2	3.7	\$5,548	\$73
65+	256	84.9	4.2	\$5,522	\$469

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.